

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY060321\  
 Data File : VY004947.D  
 Acq On : 03 Jun 2021 19:18  
 Operator : SY/MD  
 Sample : M2589-17  
 Misc : 6.60G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 FOUNDATION-EXCATION-SAMPLE-

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060221S.M

Title : SW846 8260

Signal : TIC: VY004947.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 2.229       | 63            | 67          | 76           | rVB2     | 9689           | 21108         | 1.31%           | 0.251%        |
| 2         | 2.394       | 88            | 94          | 102          | rVB      | 63765          | 112875        | 6.99%           | 1.340%        |
| 3         | 3.960       | 339           | 351         | 367          | rBV      | 49585          | 142846        | 8.85%           | 1.696%        |
| 4         | 4.728       | 467           | 477         | 492          | rBV4     | 13035          | 44835         | 2.78%           | 0.532%        |
| 5         | 5.588       | 607           | 618         | 630          | rVB4     | 6700           | 24258         | 1.50%           | 0.288%        |
| 6         | 6.996       | 840           | 849         | 860          | rBV      | 18954          | 50715         | 3.14%           | 0.602%        |
| 7         | 7.728       | 957           | 969         | 974          | rBV      | 167985         | 392491        | 24.31%          | 4.659%        |
| 8         | 7.795       | 974           | 980         | 995          | rVB      | 265668         | 611586        | 37.89%          | 7.260%        |
| 9         | 8.149       | 1028          | 1038        | 1049         | rBV      | 185089         | 410853        | 25.45%          | 4.877%        |
| 10        | 8.697       | 1118          | 1128        | 1137         | rBV      | 451199         | 889640        | 55.11%          | 10.561%       |
| 11        | 10.185      | 1364          | 1372        | 1379         | rBV      | 761686         | 1287679       | 79.77%          | 15.286%       |
| 12        | 11.489      | 1579          | 1586        | 1595         | rVB      | 676020         | 1123366       | 69.59%          | 13.335%       |
| 13        | 12.239      | 1701          | 1709        | 1717         | rVB7     | 7882           | 20247         | 1.25%           | 0.240%        |
| 14        | 12.337      | 1717          | 1725        | 1729         | rBV2     | 14250          | 24555         | 1.52%           | 0.291%        |
| 15        | 12.392      | 1729          | 1734        | 1740         | rVB2     | 23756          | 35717         | 2.21%           | 0.424%        |
| 16        | 12.489      | 1741          | 1750        | 1757         | rBV2     | 933573         | 1614274       | 100.00%         | 19.163%       |
| 17        | 12.788      | 1795          | 1799        | 1803         | rVV      | 51186          | 89657         | 5.55%           | 1.064%        |
| 18        | 12.831      | 1803          | 1806        | 1813         | rVB4     | 32019          | 55186         | 3.42%           | 0.655%        |
| 19        | 12.910      | 1813          | 1819        | 1824         | rBV2     | 53887          | 92671         | 5.74%           | 1.100%        |
| 20        | 13.142      | 1850          | 1857        | 1863         | rBV4     | 23040          | 43720         | 2.71%           | 0.519%        |
| 21        | 13.251      | 1866          | 1875        | 1876         | rBV5     | 10562          | 17584         | 1.09%           | 0.209%        |
| 22        | 13.318      | 1881          | 1886        | 1890         | rVV      | 43726          | 71790         | 4.45%           | 0.852%        |
| 23        | 13.373      | 1891          | 1895        | 1897         | rVV      | 12717          | 19810         | 1.23%           | 0.235%        |
| 24        | 13.428      | 1897          | 1904        | 1917         | rVB      | 677297         | 1057303       | 65.50%          | 12.551%       |
| 25        | 13.965      | 1987          | 1992        | 1999         | rVB2     | 20747          | 35712         | 2.21%           | 0.424%        |
| 26        | 14.312      | 2044          | 2049        | 2058         | rVB2     | 36449          | 64363         | 3.99%           | 0.764%        |
| 27        | 14.739      | 2114          | 2119        | 2129         | rVB6     | 13611          | 32724         | 2.03%           | 0.388%        |
| 28        | 14.946      | 2149          | 2153        | 2162         | rVB7     | 10402          | 18895         | 1.17%           | 0.224%        |
| 29        | 15.239      | 2196          | 2201        | 2205         | rVB      | 10251          | 17670         | 1.09%           | 0.210%        |

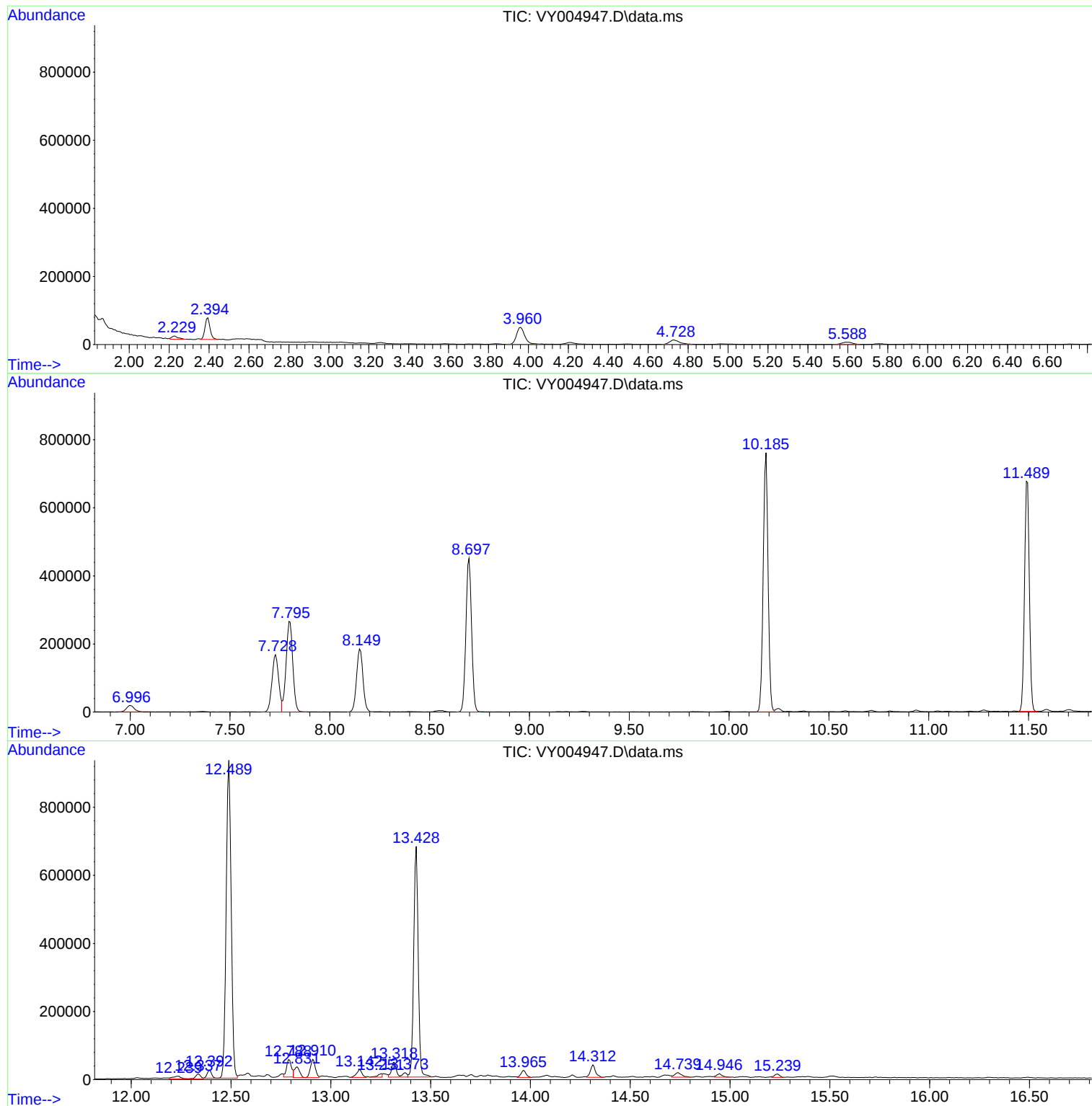
Sum of corrected areas: 8424130

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY060321\  
Data File : VY004947.D  
Acq On : 03 Jun 2021 19:18  
Operator : SY/MD  
Sample : M2589-17  
Misc : 6.60G/5ML/MSVOA\_Y/SOIL  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
FOUNDATION-EXCATION-SAMPLE-

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060221S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY060321\  
Data File : VY004947.D  
Acq On : 03 Jun 2021 19:18  
Operator : SY/MD  
Sample : M2589-17  
Misc : 6.60G/5ML/MSVOA\_Y/SOIL  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
FOUNDATION-EXCATION-SAMPLE-

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060221S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY060321\  
Data File : VY004947.D  
Acq On : 03 Jun 2021 19:18  
Operator : SY/MD  
Sample : M2589-17  
Misc : 6.60G/5ML/MSVOA\_Y/SOIL  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
FOUNDATION-EXCATION-SAMPLE-

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060221S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |

-----